

ABSTRACT

Disclosed is a die for die-casting capable of achieving an improvement in positioning accuracy for an extending/retracting member and accurately determining the flow passage area of the gate.

A die for die-casting 21 is equipped with a first die 22 and a second die 23. The first die is equipped with a cylinder 24 through which a gate 31 extends. A rod 29 is arranged in the cylinder so as to be capable of making a stroke motion. The gate is composed of a main flow passage portion 32 and a minimum flow passage portion 33. The minimum flow passage of the gate is formed by a minimum flow passage portion defined by an end surface 34 of the rod and a recess 35 of a mating surface P when the rod abuts the mating surface P.